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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,354	08/26/2003	Florence Eschbach	10559-887001 / Intel P176	10559-887001 / Intel P176 4180	
20985	7590 04/05/2006		EXAMI	EXAMINER	
FISH & RICHARDSON, PC			CHEN, VIVIAN		
P.O. BOX 10 MINNEAPO	022 DLIS, MN 55440-1022		ART UNIT	PAPER NUMBER	
•			1773	1773	
			DATE MAILED: 04/05/2006	DATE MAILED: 04/05/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		10/649,354	ESCHBACH ET AL.			
		Examiner	Art Unit			
		Vivian Chen	1773			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 20 M	arch 2006.				
2a)						
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)🖂	Claim(s) <u>1-8 and 18-20</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
-	Claim(s) <u>1-8 and 18-20</u> is/are rejected.					
· —	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9)☐ The specification is objected to by the Examiner.						
10)⊠	10)⊠ The drawing(s) filed on <u>26 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)[_	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.			
Priority ι	under 35 U.S.C. § 119					
·	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents	s have been received.	, , , , ,			
	3. Copies of the certified copies of the prior	ity documents have been receiv	ed in this National Stage			
	application from the International Bureau (PCT Rule 17.2(a)).					
* \$	See the attached detailed Office action for a list	of the certified copies not receiv	ed.			
Attachmen	t(s)					
	e of References Cited (PTO-892)	4) Interview Summan	y (PTO-413)			
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate			
. —	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 3/8/06.	6) Other:	Patent Application (PTO-152)			

DETAILED ACTION

1. Claims 9-17 have been cancelled by Applicant.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/20/2006 has been entered.

Specification

3. The amendment filed 3/20/2006 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: the newly added limitations in claims 1, 20 with respect to the coefficient of thermal expansion of the inner frame being less than that of the outer frame or pellicle. The Specification as originally filed discloses inner frame having CTE which is *equal to or greater than* the CTE of the outer frame, and also *greater* than the CTE of the pellicle (paragraphs 0028-0030).

Applicant is required to cancel the new matter in the reply to this Office Action.

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Claim Objections

4. Claim 19 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 19 fails to further limit claim 1.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claims 1-8, 18-20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention, for the reasons stated in the objection to the amendment filed 3/20/2006 under 35 U.S.C. 132(a) -- i.e., the newly added limitations in claims 1, 20 with respect to the thermal coefficient of thermal expansion of the inner frame being less than that of the outer frame or pellicle.

Terminal Disclaimer

7. The terminal disclaimer filed on 3/20/2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of a patent issuing

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from Application 10/649,355 has been reviewed and is accepted. The terminal disclaimer has been recorded.

8. The provisional double patenting rejection in the previous Office Action has been withdrawn in view of the Terminal Disclaimer filed 3/20/2006.

Response to Amendment

9. The rejections under 35 U.S.C 103(a) in the previous Office Action have been withdrawn in view of Applicant's amendments. However, the Examiner's withdrawal of these rejections does <u>not</u> constitute a concession as to the applicability or non-applicability of the previously cited prior art to the previously presented claims or to the claims as presently amended. Upon cancellation of any new matter, the rejections may be reinstated.

Response to Argument

10. Applicant's arguments filed 3/20/2006 have been considered but are moot in view of the new ground(s) of rejection based on the presence of new matter. However, the Examiner makes **no** concession as to the applicability or non-applicability of the previously cited prior art to the previously presented claims or to the claims as presently amended. The Examiner reserves any discussion as the merits of the previously cited prior art references until the issue of new matter has been resolved.

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Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vivian Chen whose telephone number is (571) 272-1506. The examiner can normally be reached on Monday through Thursday from 8:30 AM to 6 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney, can be reached on (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

The General Information telephone number for Technology Center 1700 is (571) 272-1700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 3, 2006

Vivian Chen
Primary Examiner
Art Unit 1773